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June 5, 1986

TO: Technical File

FROM: Dave Cline, Reclamation Hydrologist *DJC*
Rick Summers, Reclamation Hydrologist *RES*

RE: Reclamation and Stabilization Plan Review, Anaconda Carr Fork Project, ACT/045/004, Tooele County, Utah.

045
The above referenced plan was reviewed and the following stipulations are required in order for the applicant to comply with Title 40-8 of the Mined Land Reclamation Act.

Stipulation-Rule M-10(6)-(1) DC/RS

The Operator shall provide a plan to monitor the drainage from the toe of the Pine Creek landfill. This information must be submitted within 15 days after permit approval. This plan is to include an upstream monitoring station on Pine Creek, a station at the drain used to dewater the toe of the landfill, and a downstream station on Pine Creek. Monitoring must continue for the duration of the bond period. Stations must be monitored quarterly and the parameters to be sampled must correspond to the list provided on Table 5.4.3 in the Reclamation and Stabilization Plan. Analysis of the samples must be submitted to the Division quarterly for review.

Stipulation-Rule M-10(8)-(1) DC/RS

The Operator must submit complete and adequate plans for the reconstruction of the Dry Creek Drainage Channel. These plans must be submitted within 30 days of permit approval. These plans must be approved by the Division prior to commencement of construction of the channel.

Stipulation-M-10(8)-2 DC/RS

The Operator must submit a plan to monitor the migration rate of the headcut of the 50 ft. channel drop located in the Pine Creek channel adjacent to the lower slag pile. This plan must monitor the movement of the headcut for the duration of the bond period. At that time the Division will make a determination, based upon the monitoring data, of any necessary stabilization measures.

CC: Sue Linner
Randy Harden